



Our Docket No: 42390.P11182

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tang

Application No: 09/895,770

Filed: June 29, 2001

For: Economical On-The-Fly Rounding
For Digit-Recurrence Algorithms

Examiner: Unassigned

Art Unit: 2121

RECEIVED

JAN 09 2002

Technology Center 2100

Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231 on

November 9, 2001
(Date of Deposit)

Fran C. Rolfsen
(Typed or printed name of person mailing correspondence)

Fran C. Rolfsen
(Signature of person mailing correspondence)

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

- ☒ 37 C.F.R. §1.97(b).
- ☐ 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:
- ☐ A statement pursuant to 37 C.F.R. §1.97(e) or
- ☐ A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
- ☐ 37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:
- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
 - (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

All references listed on the enclosed Form PTO-1449 were previously identified in a prior application(s) that is relied upon for an earlier effective filing date under 35 U.S.C. § 120, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 C.F.R. § 1.98(d), the details of the prior

application(s) relied upon for an earlier filing date under 35 U.S.C. § 120 in which copies of the references were previously furnished are set out below:

U.S. APPLICATIONS		Status (check one)		
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
				RECEIVED JAN 09 2002 Technology Center 2100

The Examiner's attention is directed to the following U.S. patent application(s):

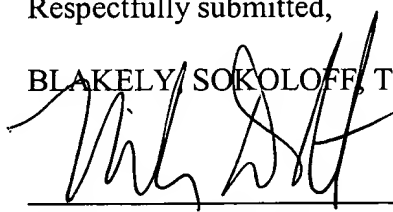
U.S. APPLICATIONS		Status (check one)		
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED

If there are any additional charges, please charge Deposit Account No. 02-2666.

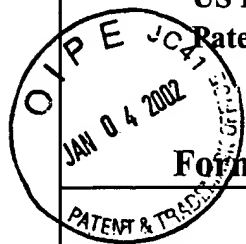
Respectfully submitted,

BLAKELY SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 11/9/01


 Michael A. DeSanctis
 Reg. No. 39,957

12400 Wilshire Blvd.
 Seventh Floor
 Los Angeles, CA 90025-1026
 (303) 740-1980



US Department of Commerce
Patent and Trademark Office

Form PTO-1449 (Modified)

Atty. Docket No.:

42390.P11182

Application No.:

09/895,770

Applicant:

Tang

Filing Date:

June 29, 2001

US Patent Documents

Examiner's Initials	Date	Document Number	Name	Class	Sub- Class	Filing Date

Foreign Patent Documents

Examiner's Initials	Date	Document Number	Country	Class	Sub- Class	Translation

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

	Nannarelli, Alberto, "Low Power Division and Square Root," Dissertation, University of California, Irvine, 1999.
	Oberman, Stuart F., et al., "Division Algorithms and Implementations," IEEE Transactions on Computers," Vol. 46, No. 8, August 1997, pp. 833-854..
	Oberman, Stuart F., et al., "An Analysis of Division Algorithms and Implementations," Technical Report: CSL-TR-95-675, Computer Systems Laboratory, July 1995.

Examiner

Date Considered

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw a line through the citation if not in conformance and not considered. Include a copy of this form with the next communication to the applicant